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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,185 07/23/2003		John M. Popovich	12,529 8239			
2675	7590	04/22/2005		EXAMINER		
WILLIAM W. HAEFLIGER 201 S. LAKE AVE				GRAYBILL, DAVID E		
SUITE 512			ART UNIT	PAPER NUMBER		
PASADENA, CA 91101				2822		

DATE MAILED: 04/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

10-692,182

APPLICATION NO./ CONTROL NO.				ATTORNEY DOCKET NO.	
				EXAMINER	
			ART UNIT	PAPER	] ,
			-	20050417	
			DATE MAILE	n	

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

David E Graybill Primary Examiner Art Unit: 2822

10/625,185

Art Unit: 2822

Claims 27 and 29 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 1-24-5.

Applicant and the assignee of this application are required under 37 CFR

1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

In response to this requirement, for those claims expressed as means or steps plus function, please provide the specific page and line numbers within the disclosure which describe the corresponding claimed structure and acts.

Applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete reply to the requirement for that item.

This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

For information on the status of this application applicant should check PAIR: Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR 10/625,185 Art Unit: 2822

only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alternatively, applicant may contact the File Information Unit at (703) 308-2733. Telephone status inquiries should not be directed to the examiner. See MPEP 1730VIC, MPEP 203.08 and MPEP 102.

Any other telephone inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Graybill at (571) 272-1930. Regular office hours: Monday through Friday, 8:30 a.m. to 6:00 p.m.

The fax phone number for group 2800 is (703) 872-9306.

David E. Graybill Primary Examiner Art Unit 2827

D.G. 17-Apr-05